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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/828,953	04/10/2001	Paul E. Arrasmith	JEK/JJC/Arrasmith	6969	
7:	590 11/26/2002				
BACON & THOMAS, PLLC			EXAM	EXAMINER	
625 Slaters Lane, 4th Floor Alexandria, VA 22314-1176			FLORES SANG	CHEZ, OMAR	
			ART UNIT	PAPER NUMBER	
		3724	<u> </u>		
			DATE MAIL ED: 11/26/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
	•	09/828,953	ARRASMITH ET AL.			
Office Action Summary		09/626,953 Examiner	ARRASMITH ET AL.			
		Omar Flores-Sánchez	3724			
	The MAILING DATE f this communication ap					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) 🛛	Responsive to communication(s) filed on <u>05</u>	September 2002 .				
2a)□	This action is FINAL . 2b)⊠ T	his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.						
4a) Of the above claim(s) <u>2-4</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1</u> is/are rejected.						
7)	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.						
'	,—					
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
			tion No			
2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage.						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notice 3) Information	the of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (PTO-948) the mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)			
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Application/Control Number: 09/828,953

Art Unit: 3724

DETAILED ACTION

This action is in response to applicant's amendment received on 9/05/02.

Election/Restrictions

1. Claims 2-4 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 6.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hoehn in view of G. W. Urschel et al. (3, 521, 688).

Hoehn discloses (Fig. 1-10) the invention substantially as claimed including a circular rear base plate 74, a first plurality of food conveying paddles 28a-e, the end of each paddle located adjacent the rear base plate being located at least in partially trailing relationship. Hoehn doesn't show one forward located annular ring. However, Urschel teaches the use of one forward located annular ring 40 for the purpose of increasing the structural integrity. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified Urschel's paddles by

Application/Control Number: 09/828,953

Art Unit: 3724

providing one forward located annular ring as taught by Urschel in order obtain increase

Page 3

the structural integrity.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Omar Flores-Sánchez whose telephone number is

(703) 308-0167. The examiner can normally be reached on M-F (8:00-5:00) First Friday

Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan N. Shoap can be reached on (703) 308-1082. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 872-9302

for regular communications and (703) 872-9302 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

1148.

ofs

November 25, 2002

KENNETH E. PETERSON KENNETH E. PETERSON KENNETH EXAMINER